

O I P E J C I T

(Delete the words on this line if you're sending by 1st class mail; leave the hard return) #

FORM PTO-1449

FEB 20 2003

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
2048-039 (81841.0183)Application Number
09/780,804Applicant
BECKMAN COULTER, INC.Filing Date
February 9, 2001Group Art Unit
1743

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EQ	4,798,080	01/17/1989	Brungraber, R.J.	73	9	RECEIVED FEB 25 2003

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
EQ	DE 523569	04/25/1931	Germany				X
EQ	EP 0884575	12/16/1998	EPO	G01N 1/00		X	
EQ	WO 02/01179	01/03/2002	PCT	G01N 1/00		X	
EQ	WO 98/21595	05/22/1998	PCT	G01N 35/10		X	
	DE 10852947 No Translation	06/10/2000	Germany	G01N 1/28			X
	0221315 No Translation	05/13/1987	EPO	G01N 35/06			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

E. J. Plattman

DATE CONSIDERED

3-26-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)
2048-039 (81841.0183)

Application Number
09/780,804

Applicant
David L. GOODALE, et al.

Filing Date
February 9, 2001

Group Art Unit
1743

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ED	3,883,305	05/13/1975	Hoskins et al.	23	253	
ED	4,110,875	09/05/1978	Foster, Edson P.	28	115	
ED	4,729,876	03/08/1988	Hennessy, J W. et al.	422	103	
ED	4,745,068	05/17/1988	Godfrey, Otis W. et al	435	316	
ED	4,871,682	10/03/1989	Mazza, J.C.	436	179	
ED	5,216,926	06/08/1993	Lipscomb, J.H.	73	864.25	
ED	5,236,666	08/17/1993	Hulette, W.C. et al.	422	65	
ED	5,433,922	07/18/1995	Parker, N. et al.	422	63	
ED	5,455,007	10/03/1995	Calvo, Manuel et al.	422	100	
ED	5,728,954	03/17/1998	Uffenheimer, K.F.	73	864.22	
ED	5,935,523	08/10/1999	McCandless, W. et al.	422	100	
ED	5,942,694	08/24/1999	Robins, W.M. et al.	73	756	
ED	5,969,272	10/19/1999	Tanaka, Shuichi	73	864.24	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER



DATE CONSIDERED

3-21-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.